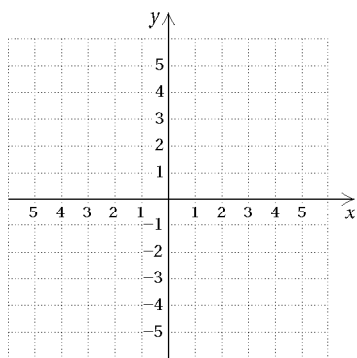


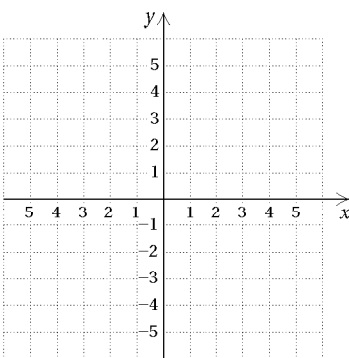
EXTRA PRACTICE 40 (continued)
Graphs of Quadratic Equations
Use after Section 10.6

Graph the quadratic equation. List the ordered pair for the vertex.

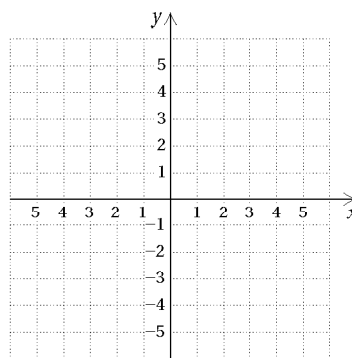
1. $y = 4x^2$



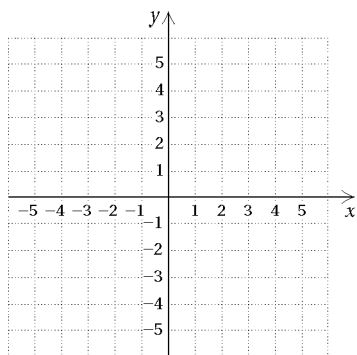
2. $y = x^2 + 3$



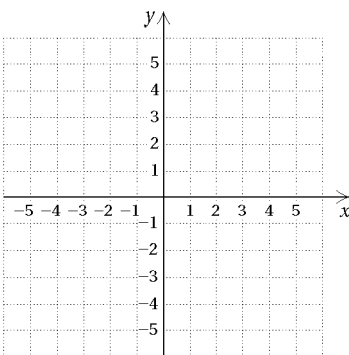
3. $y = -x^2 + 4x$



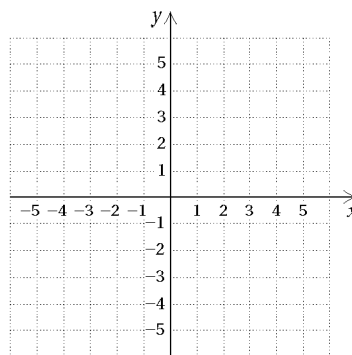
4. $y = x^2 - x - 2$



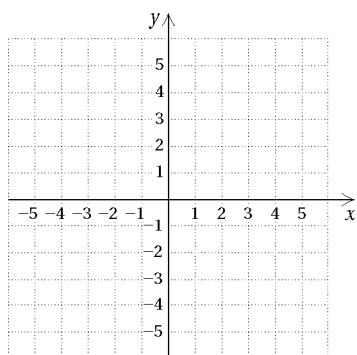
5. $y = x^2 + 4x + 4$



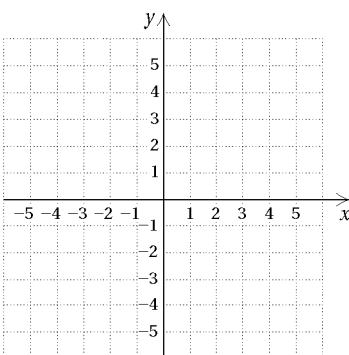
6. $y = -\frac{1}{3}x^2$



7. $y = -x^2 + 2x + 3$



8. $y = 1.5x^2$



9. $y = 4 - x^2$

